Application No.: 10/554,321 Attorney Docket No.: A256 1050 US.1

## **COMPLETE LISTING OF THE CLAIMS**

This Listing of Claims will replace all prior versions and listings of claims in this application.

- 1. (Currently Amended) A monoclonal antibody produced by the hybridoma cell line deposited in the ATCC as patent deposit designation PTA-7448 designated as 7C8, or an antigen-binding fragment thereof, which binds specifically to an antigen present in human breast cancer, human lung cancer, or human bladder cancer.
- 2. (Cancelled)
- 3. (Currently amended) The monoclonal antibody or <u>antigen-binding</u> fragment thereof, according to claim 1, wherein the <u>antigen-binding</u> fragment is selected from the group consisting of Fab fragments, F(ab)<sub>2</sub> fragments, Fab' fragments, F(ab')<sub>2</sub> fragments, Fd fragments, Fd' fragments and Fv fragments.
- 4. (Currently amended) An anti-idiotypic antibody which mirrors the binding site of the antibody <u>or antigen-binding fragment according to claim 1.</u>
- 5. (Currently Amended) A hybridoma cell line which produces a monoclonal antibody, wherein said hybridoma cell line is deposited in the ATCC as patent deposit designation PTA-7448 is 7C8.

Claims 6-14 are cancelled.

15. (Withdrawn and Currently amended) A method of localizing cancer cells in a patient, comprising: (a) administering to the patient a detectably-labeled monoclonal antibody, or <a href="mailto:antigen-binding">antigen-binding</a> fragment thereof, according to claim 1; (b) allowing the detectably-labeled monoclonal antibody, or <a href="mailto:antigen-binding">antigen-binding</a> fragment thereof, to bind to the cancer cells within the patient; and (c) determining the location of the labeled monoclonal antibody or <a href="mailto:antigen-binding">antigen-binding</a> fragment thereof, within the patient.

Claims 16-21 are cancelled.

22. (Withdrawn and Currently amended) A method of imaging cancer in a patient, comprising administering to the patient the antibody or antigen-binding fragment thereof

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according to claim 1, wherein the antibody <u>or antigen-binding fragment thereof</u> is detectably labeled with paramagnetic ions or with a radioisotope.

- 23. (Withdrawn and Currently amended) A pharmaceutical composition comprising the monoclonal antibody, or <u>antigen-binding</u> fragment thereof, according to claim 1, and a pharmaceutically acceptable carrier, excipient, or diluent.
- 24. (Currently amended) The monoclonal antibody <u>or antigen-binding fragment thereof</u> according to claim 1, labeled with a detectable moiety.
- 25. (Currently amended) The monoclonal antibody <u>or antigen-binding fragment thereof</u> according to claim 24, wherein the detectable moiety is selected from the group consisting of a fluorophore, a chromophore, a radionuclide, a chemiluminescent agent, a bioluminescent agent and an enzyme.

Claims 26-29 are cancelled.

- 30. (Currently amended) The antibody or <u>antigen-binding fragment thereof</u> of claim 1, wherein the antibody or <u>antigen-binding fragment</u> is humanized or chimerized.
- 31. (Currently amended) A composition comprising the monoclonal antibody or the antigenbinding fragment thereof of claim 1.
- 32. (Currently amended) A kit comprising the monoclonal antibody <u>or antigen-binding</u> <u>fragment thereof</u> of claim 1.

Claims 33 and 34 are cancelled.